



Atty. Dkt. No. 018733-1053

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Shui-on Leung

Title: Multivalent Target Binding Protein

Appl. No.: 09/911,610

Filing Date: 07/25/2001

Examiner: Unassigned

Art Unit: 3736

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TECHNOLOGY CENTER R3700

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§ 1.97-98 and in accordance with the duty of disclosure under 37 C.F.R. §1.56, Applicant submits herewith the references listed on the attached Form SB-08 to the Examiner such that they may be considered and made of record in the above-identified application. A copy of each reference is enclosed.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

If any fees are due upon the filing of this paper, the Commissioner for Patents is authorized to charge Deposit Account No. 19-0741.

Respectfully submitted,

Date Sept 14, 2002

By Stephen B. Maebius 48,574

FOLEY & LARDNER

Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5569

Facsimile: (202) 672-5399

Stephen B. Maebius
Attorney for Applicant
Registration No. 35,264

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Substitute for form 1449B/PTO		Complete if Known		RECEIVED JUN 21 2002 TECH CENTER 1600/1900
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	09/911,610	
Date Submitted: June 14, 2002		Filing Date	07/25/2001	
(use as many sheets as necessary)		First Named Inventor	Shui-on LEUNG	
Sheet 01 of 1		Group Art Unit	3736	
		Examiner Name	Unassigned	
		Attorney Docket Number	018733-1053	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	5,091,542		AHLEM et al.	02/25/1992	
	A2	5,262,524		ANDERSON et al.	11/16/1993	
	A3	5,837,242		HOLLIGER et al.	11/17/1998	
	A4	5,892,020		MEZES et al.	04/06/1999	
	A5	6,025,165		WHITLOW et al.	02/15/2000	
	A8	5,256,395		BARBET et al.	10/26,1993	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A6	KORTT et al.; "Single-chain Fv fragments of anti-neuraminidase antibody NC10 containing five- and ten-residue linkers form dimers and with zero-residue link a trimer"; <i>Protein Engineering</i> , vol. 10, no. 4, pp. 423-433 (1997)	
	A7	LANSDORP et al., "Cyclic tetramolecular complexes of monoclonal antibodies: a new type of cross-linking reagent"; <i>Eur. J. Immunol.</i> , Vol. 16, pp. 679-683 (1986)	

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Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.